FORM PTO-1449 (REV. 7-80)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		CE NIP-216-02		SERIAL NO. NEW			
					APPLICANT					
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				March 10, 2004		Un	Unassigned			
		<u></u>		U.S. PATENT	DOCUMENTS	_				
· EXAMINER		DOCUMENT	DATE		NAME	CLASS	SUBCLASS	FILING (If Appl	DATE Opriate)	
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		DOCUMENT.	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI		
	АН	1-66003	3/9/99	Japan	-	-		YES	NO	
UB	AI	11-39023	2/12/99	Japan		F23	J 15/06	ᆔ] [X]	
LB	AJ	10-301621	11/13/98	Japan			8 23/02		Ø	
	AK	6-117005	1/28/94	Јарап						
	AL	6 274402	9/30/94	Japan						
	AM	9-62740	3/7/97	Japan				$\overline{\Box}$	$\overline{\Box}$	
B	AN	10-154118	6/9/98	Japan		G06	F 13/00	司	N N	
LB	AO	11-161321	6/18/99	Japan		G06+				
B		98/33130	7/30/98	MO		G06 F		Ø		
	AQ	2000-20541	01/31/00	Japan						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
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EXAMINER UNABLACK DATE CONSIDERED 7/18/05										
EXAMINER	EXAMINER: Initial if reference considered, whether or not distion is in conformance with MPEP 600; Oraw line through distion if not in conformance and not considered. Include copy of this form with									